

*CLAIM AMENDMENTS*

1. (Currently Amended) A printed-circuit board for high-speed communication comprising a first printed-circuit board having a first signal line for transmitting high-frequency signals,

a second printed-circuit board having a second signal line ~~that is~~ connected to said first signal line of said first printed-circuit board ~~and transmits~~ for transmitting high-frequency signals, ~~and~~

a connector ~~provided with many~~ including a plurality of pins and ~~arranged~~ located between said first printed-circuit board and said second printed-circuit board so that said first signal line and said second signal line are connected by said pins, ~~wherein;~~ and

lossy elements ~~for giving loss~~ are connected to electrically open pins ~~where~~ to which said first signal line and said second signal line of said connector are not connected.

2. (Currently Amended) The printed-circuit board for high-speed communication according to claim 1, wherein ~~sides~~ ends of said lossy elements ~~for giving loss~~ opposite to the said electrically open pins are electrically open or are connected to ~~the~~ the ground or to a power supply.

3. (Currently Amended) The printed-circuit board for high-speed communication according to claim 1, wherein said lossy elements ~~for giving loss~~ are connected to both ends of said electrically open pins where said first signal line and said second signal line of said connector are not connected, and ~~sides~~ ends of said lossy elements ~~opposite to the~~ said electrically open pins are electrically open or are connected to ~~the~~ the ground or to a power supply.

4. (Currently Amended) The printed-circuit board for high-speed communication according to claim 1, wherein ~~one~~ first ends of said electrically open pins, where said first signal line and said second signal line of said connector are not connected, are connected to each other, said lossy elements ~~for giving loss~~ are connected to ~~the other~~ second ends of said electrically open pins, and ~~sides~~ ends of said lossy elements ~~opposite to the~~ said electrically open pins are electrically open or are connected to the ground or to a power supply.

5. (Currently Amended) The printed-circuit board for high-speed communication according to claim 1, wherein said electrically open pins, where said first signal line and said

second signal line of said connector are not connected, are connected in a daisy chain connection, ~~said lossy elements for giving loss~~ are connected to ~~the~~ said electrically open pins arranged at both ends of said daisy chain connection, and ~~sides ends~~ of said lossy elements opposite to the said electrically open pins are electrically open or are connected to the ground or to a power supply.

~~76.~~ (Currently Amended) The printed-circuit board for high-speed communication according to claim 1, wherein ~~one first~~ ends of said electrically open pins, where said first signal line and said second signal line of said connector are not connected, are connected to each other ~~and the other~~, ~~seconds~~ ends of ~~the~~ said electrically open pins are connected to each other, and said lossy elements for giving loss are connected to lines connecting said ~~one first~~ ends ~~and connecting the other~~ to said second ends.

~~87.~~ (Currently Amended) The printed-circuit board for high-speed communication according to claim 1, wherein said lossy elements for giving loss include at least one are selected from the group consisting of a resistance part, a resistance built in a board, a printed resistance, a high-resistance line, a relatively long line, a condenser element, and an inductance element.

second signal line of said connector are not connected, are connected in a daisy chain connection, said lossy elements ~~for giving loss~~ are connected to ~~the~~ said electrically open pins ~~arranged~~ at both ends of said daisy chain connection, and ~~sides~~ ends of said lossy elements opposite ~~to the~~ said electrically open pins are electrically open or are connected to the ground or to a power supply.

6. (Currently Amended) The printed-circuit board for high-speed communication according to claim 1, wherein ~~one~~ first ends of said electrically open pins, where said first signal line and said second signal line of said connector are not connected, are connected to each other ~~and the other~~, seconds ends of ~~the~~ said electrically open pins are connected to each other, and said lossy elements ~~for giving loss~~ are connected to lines connecting said ~~one~~ first ends ~~and connecting the other~~ to said second ends.

7. (Currently Amended) The printed-circuit board for high-speed communication according to claim 1, wherein said lossy elements ~~for giving loss include at least one~~ are selected from the group consisting of a resistance part, a resistance built in a board, a printed resistance, a high-resistance line, a ~~relatively~~ long line, a condenser element, and an inductance element.